

Office Memorandum • UNITED STATES GOVERNMENT

TO : Material Support Control Section

DATE: 19 September 1950

FROM : Chief, Operations Branch

SUBJECT: Communications Packaged Unit Requirements

25 YEAR RE-REVIEW

1. It is requested that the items of equipment set forth below be assembled and packed for shipment to the locations indicated herein. These packaged units will be stored in the warehouse pending instructions from the Operations Branch as to the actual shipping date. There is no immediate need for these packaged units; however, it is considered necessary to earmark these units for eventual utilization.

Location

Requirements

One (1) Packaged Unit complete.
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2. Each packaged unit will consist of:

| <u>Item No.</u> | <u>Description</u> | <u>Unit</u> | <u>Quantity</u> |
|-----------------|--------------------------------------------------------------------|-------------|-----------------|
| 1. | Receiver, SP-600-JX | each | 2 |
| 2. | Spares for receivers | each | 2 |
| 3. | Transmitter, RT-1 w/power supply, instr. book and field spares. | each | 1 |
| 4. | Generator, Kohler, 1 hp. | each | 1 |
| 5. | Variac, 1, 6KVA | each | 1 |
| 6. | Meter, AC 0-300 v. | each | 1 |
| 7. | Case for above meter | each | 1 |
| 8. | Test equipment, SCR-211 w/modulation | each | 1 |
| 9. | Test equipment, Triplett 666H w/test leads | each | 1 |
| 10. | Key, hand | each | 2 |
| 11. | Key, bug, Vibroplex | each | 1 |
| 12. | Cord, Keying w/PL55 attached | each | 2 |
| 13. | Headset | each | 2 |
| 14. | Headset, NR-106 w/phone tips | each | 1 |
| 15. | Power Supply SSP-13 f/SCR-211 | each | 1 |
| 16. | Tool Kit | each | 1 |
| 17. | Kit, drill #1-60 | each | 1 |
| 18. | Index for drills | each | 1 |
| 19. | Soldering iron 110V, 100 w. | each | 1 |
| 20. | Solder, resin core | each | 1 |

| <u>Item No.</u> | <u>Description</u> | <u>Unit</u> | <u>Quantity</u> |
|-----------------|-------------------------------------------|-------------|-----------------|
| 21. | Switch, DPDT Miniature Porcelain | each | 3 |
| 22. | Paste, Soldering | each | 1 |
| 23. | Tape, Scotch Electrical | roll | 2 |
| 24. | Tape, friction | roll | 2 |
| 25. | Drill, hand 0-3/8" capacity | each | 1 |
| 26. | Flashlight, TL-122 | each | 1 |
| 27. | Knife, TL-29 | each | 2 |
| 28. | Compass | each | 1 |
| 29. | Hammer, Claw | each | 1 |
| 30. | Tape, steel, 100 ft. | each | 1 |
| 31. | Plier, Gas 8" | each | 1 |
| 32. | Light, trouble w/50' cord | each | 1 |
| 33. | Wire, #18 Hook-up solid black | ft. | 200 |
| 34. | Wire, #14 enamel | ft. | 500 |
| 35. | Wire, #27 enamel | roll | 1 |
| 36. | Wire, twinex 75 ohm Receiver type | ft. | 200 |
| 37. | Wire, Ripflex #18, 2 cond. | ft. | 150 |
| 38. | Wire, #18 twisted pair | ft. | 165 |
| 39. | Wire, Antenna | ft. | 300 |
| 40. | Cord, sash 1/4" | ft. | 200 |
| 41. | 6" spreader | each | 20 |
| 42. | 8" spreader | each | 20 |
| 43. | Feed thru Insulator | each | 6 |
| 44. | Insulator, Strain | each | 30 |
| 45. | Insulator, 2" | each | 10 |
| 46. | Plug, phone ICA 24-R | each | 6 |
| 47. | Plug, AC Male, rubber | each | 6 |
| 48. | Staples, insulated 1/2" (100 each to box) | box | 2 |
| 49. | Tap, triple cube | each | 4 |
| 50. | Receptacle, Duplex w/cover | each | 4 |
| 51. | Connector, GR-274 M | each | 6 |
| 52. | Lamps, 100 w., 110 v. | each | 6 |
| 53. | Socket, lamp w/pull chain | each | 3 |
| 54. | Lamp, flashlight for TL-29 | each | 6 |
| 55. | Lamp, Neon 1/2w., KE-45 | each | 4 |
| 56. | Tube, type VR-150 f/P-213 Power Supply | each | 2 |
| 57. | Tube, Type 6x5 F/P-213 Power Supply | each | 2 |
| 58. | Screw, wood RH 7/8" #4 | GR. | 1 |
| 59. | Screw, wood RH 1-1/2" #4 | GR. | 1 |
| 60. | Screw, wood RH 5/8" #6 | GR. | 1 |
| 61. | Screw, wood, RH 1" #6 | GR. | 1 |
| 62. | Screw, wood, RH 1" #8 | GR. | 1 |
| 63. | Screw, wood FH 1/2" #4 | GR. | 1 |
| 64. | Screw, wood FH 3/4" #4 | GR. | 1 |
| 65. | Screw, wood FH 1-1/2" #4 | GR. | 1 |
| 66. | Screw, wood FH 1" #8 | GR. | 1 |
| 67. | Kit, hardware | each | 2 |
| 68. | Hatchet | each | 1 |
| 69. | Typewriter, Mill | each | 1 |
| 70. | Book, ARRL Radio Amateur Handbook | each | 1 |

| <u>Item No.</u> | <u>Description</u> | <u>Unit</u> | <u>Quantity</u> |
|-----------------|------------------------------------|-------------|-----------------|
| 71. | Nails, assorted | lb. | 10 |
| 72. | Frame, hacksaw | each | 1 |
| 73. | Blade, hacksaw 18 T/in. | each | 12 |
| 74. | Power Switch, 30 amp DPDT fused | each | 2 |
| 75. | Fuse, 30 amp (to fit above switch) | each | 8 |
| 76. | Fuse, 20 amp (to fit above switch) | each | 20 |
| 77. | Fuse, 15 amp (to fit above switch) | each | 20 |
| 78. | Battery, BA-30 | each | 24 |
| 79. | Battery, BA-42 | each | 6 |
| 80. | Control panel CP-1 | each | 1 |
| 81. | Safe, field, combination | each | 2 |

25X1 3. Equipment for will be requested at a later date.

